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PTO/SB/21 (09-04)

December 7, 2004

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Act of 1995, no persons are required to respond to a co ection of information unless it displays a valid OMB control number. TRADEM Application Number 10/828.996 TRANSMITTAL Filing Date April 20, 2004 First Named Inventor **FORM** Timothy Edward Steenwyk Art Unit 2816 **Examiner Name** Unknown (to be used for all correspondence after initial filing) Attorney Docket Number 37041-11414 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC ✓ Fee Transmittal Form Drawing(s) Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information** Provisional Application After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer Extension of Time Request below): Copy of Notice to File Missing Parts; Request for Refund **Express Abandonment Request** Declaration; Power of Attorney; Postcard CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Certified Copy of Priority Remarks Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Jenner & Block LLP, One IBM Plaza, Chicago, IL 60611 Signature Printed name Mark P. Vrla Date Reg. No. 43,973 December 7, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Loraine Perry

Typed or printed name

PTO/SB/17 (11-04)

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FEE TRANSMITTAL For FY 2005 Applicant claims small entity status. See 37 CFR 1.27		Complete if Known		
		Application Number	10/828,996	
		Filing Date	April 20, 2004	
			Timothy Edward Steenwyk	
		Examiner Name	Unknown	
		Art Unit	2816	
TOTAL AMOUNT OF PAYMENT	(\$) 1660.00	Attorney Docket No.	37041-11414	
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TOTAL AMOUNT OF PA	YMENT	(\$) 1660.	00	Attorney Docket No. 3	37041-1141	4	
METHOD OF PAYMENT (check all that apply)			FEE CAL	CULATION (d	continued)		
X Deposit Account Deposit Account Number Deposit	edit Card 460 er & B1	No	oney Order ne	2. EXTRA CLAIM For Each claim over 20 Each independent claim Multiple dependent claim over 20 For Reissues, each claim over than in the original for Reissues, each income than in the original for Reissues.	m over 3 aims aim over 20 an ginal patent dependent clair	18 m	9 44 150 9
The Director is hereby authorized to: (check all that apply) X Charge fee(s) indicated below				Extra Claims	κ=	44 Fee Paid (\$)	
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to the above-identified deposit account. Other (please identify):		3. OTHER FEES	Subtotal (
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.		Fee Description 1-month extension of tim 2-month extension of tim	110	Small Entity Fee (\$) 55	Y Fee Paid(\$)		
FEE CALCULATION				150	7.7		
BASIC FILING FEE Fee Description	<u>Sn</u>	nall Entity Fee (\$)	Fee Paid(\$)	3-month extension of tim4-month extension of tim5-month extension of tim	ne 1,530	490 765 1,040	1530
Utility Filing Fee Design Filing Fee	790 350	395 175		Information disclosure st 37 CFR 1.17(q) procession Non-English specification	ng fee 50	180 50 130	
Plant Filing Fee	550	275		Notice of Appeal Filing a brief in support	340	170 170	
Reissue Filing Fee Provisional Filing Fee	790	395 80		Request for oral hearing Other: Late Decla	300	150	
Subtotal (1) \$ 0.00		Ouler, Late Decla		(3) \$ <u>16</u>			

SUBMITTED BY			
Signature	Mum	Registration No. (Attorney/Agent) 43,973	Telephone (312) 923-2657
Name (Print/Type)	Mark P. Vrla		Date Dec. 7, 2004

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

thricate of Whing: I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313 this 7th day of December, 2004.

Loraine Perry		
(Type Name of Person N	hiling Correspondence)	
Amai. I	<i>l</i> , .	
(A nace &	m	December 7, 2004
Signature		Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Timothy Edward Steenwyk)
Serial No. 10/828,996)) `
Filed: April 20, 2004)))
Group Art Unit: 2816)),
Examiner: Unknown))
Title: Electronic Door Latch System with Water Rejection Filtering)))

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

This paper is responsive to the Notice to File Missing Parts of Nonprovisional Application dated June 28, 2004, having a shortened statutory period for response that expired August 28, 2004. A petition under 37 F.C.R. § 1.136(a) for four-month extension of time and the required fee are filed herewith.

Enclosed is a copy of the Notice to File Missing Parts and a signed inventor's Declaration and Power of Attorney. Also enclosed are replacement drawings in compliance with 37 C.F.R. 1.84 and 1.21.

Respectfully submitted,

Mark P. Vrla

Registration No. 43,973

Dated: December 7, 2004

JENNER & BLOCK LLP

One IBM Plaza Chicago, IL 60611

Ph: (312) 923-2657 fax: (312) 840-7657



UNITED STATES PATENT AND TRADEMARK OFFICE

Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/828,996

04/20/2004

Timothy Edward Steenwyk

37041-10884A

02574 JENNER & BLOCK, LLP ONE IBM PLAZA

CHICAGO, IL 60611

DEC 1 0 2004 BY

CONFIRMATION NO. 5512

FORMALITIES LETTER

OC00000013088778

Date Mailed: 06/28/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper, which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e)). See Figure(s) 2.
 - The drawings must be made on paper that has a white background (see 37 CFR 1.84 (e)). For example, drawings on graph paper, lined paper, or paper that has a non-white background are not acceptable. See Figure(s) 1A & 1B.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

10828996

• \$130 Late oath or declaration Surcharge.

12/13/2004 MBERHE

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00000072 100460

130.00 DA

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE